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**To: CHRISTOPHER KOHARSKI**

**Location: RND-6D74**

**Art Unit: 3763**

**Wednesday, April 15, 2009**

**Case Serial Number: 10/052528**

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**RND-8B31**

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## Search Notes

US pat. 6015397 is not involved in any current or past litigation.

### Sources:

- Lexis/Nexis
- Courtlink
- Questel-Orbit

160511 (09) 6015397 January 18, 2000

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

**6015397**

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January 18, 2000

Needle point guard safety cap assembly

**REISSUE:** January 17, 2002 - Reissue Application filed Ex. Gp.: 3763; Re. S.N. 10/052,528 (O.G. July 2, 2002)

**APPL-NO:** 160511 (09)


**FILED-DATE:** September 24, 1998

**GRANTED-DATE:** January 18, 2000

**ASSIGNEE-PRE-ISSUE:** November 2, 1998 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., KOH, LAWRENCE R. 11755 WILSHIRE BOULEVARD, 9TH FLOORLOS ANGELES, CALIFORNIA, 90025, Reel and Frame Number: 009567/0209

**LEGAL-REP:** Arant, Gene W.Baker, Larry D.

**CORE TERMS:** needle, needle point, cap, hole, syringe, collapsible, attachment, slot, arm, shaft ...

Source: [Legal > / ... / > Utility, Design and Plant Patents](#) 

Terms: **patno=6015397** ([Edit Search](#) | [Suggest Terms for My Search](#))

View: [Custom](#)

Segments: Assignee, Cert-correction, Legal-rep, Legal-status, Lit-reex, Opposition, Patno, Reexam-cert, Reexam-litigate, Reissue, Reissue-comment, Title

Date/Time: Wednesday, April 15, 2009 - 3:53 PM EDT



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Patent Search 6,015,397 4/15/2009

No cases found.

Selected file: PLUSPAT  
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**\*\* SS 1: Results 1**  
**PRT SS 1 MAX 1 LEGALALL**

1 / 1 PLUSPAT - ©Questel - image

**Patent Number :**

US6015397 A 20000118 [US6015397]

**Title :**

(A) Needle point guard safety cap assembly

**Inventor(s) :**

(A) ELSON EDWARD E (US); KOH LAWRENCE R (US)

**Application Nbr :**

US16051198 19980924 [1998US-0160511]

**Filing Details :**

CIP of: US879879 19970620 [1997US-0879879]

CIP of: US5814018

**Priority Details :**

US16051198 19980924 [1998US-0160511]

US87987997 19970620 [1997US-0879879]

**Intl Patent Class :**

(A) A61M-005/00

**IPC Advanced All :**

A61M-005/32 [2006-01 A - I R M EP]

**IPC Core All :**

A61M-005/32 [2006 C - I R M EP]

**EPO ECLA Class :**

A61M-005/32C2H7

**EPO ICO Class :**

K61M-005/32B

K61M-005/32C2B

K61M-005/32C2H1D

K61M-005/32C2H1D2

:

ORIGINAL (O) : 604192000; CROSS-REFERENCE (X) : 604198000 604263000

**Document Type :**

Corresponding document

**Citations :**

Unspecified source

US4735618 [US4735618] 604110000

US5538508 [US5538508] 604192000

US5700249 [US5700249] 604263000

US5738665 [US5738665] 604263000

US5823997 [US5823997] 604192000

**Publication Stage :**

(A) Patent

**Abstract :**

A needle point cover assembly for securely covering and protecting the needle point after a syringe has been used includes a cover in the form of an elongated hollow member that is open at one end for receiving the needle therein, and at its other end is mostly enclosed by an end wall having a hole through which the needle can pass. A lid encloses the otherwise open end of the cover member. The lid has a hole through which the needle may pass so that the needle may extend through both the lid hole and the hole in the end wall. When the syringe is being used to make an injection, the needle point projects through the hole in the end wall. After an injection has been made and the syringe is ready for disposal, a manually actuatable extensible frame slides the cover to where its end wall is beyond the extremity of the needle point. The cover member can then be supported by the hole in the lid and rotated about the lid hole until the needle point passes inside the enclosed end wall

of the cover member into a protected position where it cannot pass through the cover member hole.

1 / 1 . LGST - @EPO

**Patent Number :**

US6015397 A 20000118 [US6015397] (A) Patent

**Application Number :**

US16051198 19980924 [1998US-0160511]

**Publication actions :**

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FILING DETAILS

US16051198 19980924 [1998US-0160511]

20000118 US-A [POS; EXM]

Patent

US6015397 A 20000118 [US6015397]

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20020702 US/RF-A [OPP]

REISSUE APPLICATION FILED

EFFECTIVE DATE: 20020117

**Lasted Event Group :**

OPP

Alive

**Update Code :**

2003-22

1 / 1 CRXX - @CLAIMS/RRX

**Patent Number :**

6,015,397 A 20000118 [US6015397]

**Patent Assignee :**

Elson, Edward E; Koh, Lawrence R

**Actions :**

19981102 REASSIGNED

ASSIGNMENT OF ASSIGNOR'S INTEREST

Assignor: ELSON, EDWARD E. DATE SIGNED: 10/21/1998

Assignee: KOH, LAWRENCE R. 11755 WILSHIRE BOULEVARD, 9TH FLOOR LOS ANGELES, CALIFORNIA 90025

Reel 009567/Frame 0209

Contact: GENE W. ARANT 674 COUNTY SQUARE DRIVE, SUITE 205 VENTURA, CA 93003-5452

20020117 REISSUE REQUESTED

ISSUE DATE OF O.G.: 20020702

REISSUE REQUEST NUMBER: 10/052528

EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 3763

Reissue Patent Number:

Session finished: 15 APR 2009 Time 21:51:03

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